

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-12 14:14:28
 Date of Next Testing: 2026-09-11 14:14:28
 Product Name: (2R,4S)-1-tert-Butyl 2-methyl 4-aminopyrrolidine-1,2-dicarboxylate
 CAS Number: 254881-77-1
 Specifications & Purity: ≥95%
 Lot #: I2304511
 SKU # R588428
 Version 1
 Analysis #: 263930
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.06300 %
Specific rotation [α] _{20/D} (c=1 , chloroform)	46-50 (°)	49.92500 °
Appearance(R588428)	White to Off-white Solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager